



11696 U.S. PTO  
031204

10/199827  
15364 U.S. PTO



031204

**BELSHEIM LAW OFFICE**  
Patent Law  
**179 BELLE FORREST CIRCLE**  
**SUITE 102**  
**NASHVILLE, TENNESSEE 37221**

STEPHEN T. BELSHEIM  
e-mail [TENNPATENT@aol.com](mailto:TENNPATENT@aol.com)

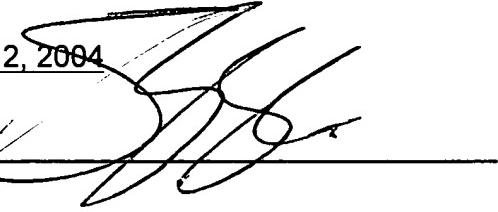
TELEPHONE 615 662 0100  
FACSIMILE 615 662 0352

March 12, 2004

**Certificate of Mailing (37 CFR 1.10)**

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee". Mailing Label No. ER257181685 US, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: March 12, 2004

Signature: 

Stephen T. Belsheim

Type or Print Name of Person Certifying

**PATENT APPLICATION TRANSMITTAL SHEET**

Mail Stop Patent Application  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

RE: Inventor(s): Alfred Gates, Jr., Pankaj Mehrotra, Chuck McNerny, Peter Leicht  
Title: ALUMINA COATING, COATED PRODUCT AND METHOD OF MAKING THE SAME  
Docket K-1977

Sir:

Transmitted herewith for filing is the above-identified patent application along with:

- Thirty-Six (36) pages of specification
- Six (6) pages of claims
- One (1) page of Abstract
- Thirteen (13) sheets of formal drawings
- One unsigned Declaration & Power of Attorney (2 pages)
- Postcard Receipt
- Petition to Accept Color Drawings

New Patent Application Transmittal

RE: Inventor(s): Alfred Gates, Jr., Pankaj Mehrotra, Chuck McNerny, Peter Leicht  
Title: ALUMINA COATING, COATED PRODUCT AND METHOD OF MAKING THE  
SAME  
Docket K-1977

March 12, 2004

Page: 2

Fees are calculated as follows: [ ] Small Entity [ x] Other

CLAIMS AS FILED						
	Number Filed		Number Extra		Rate	Fee
Total Claims	30	-20 =	10	X	\$18	= \$180.00
Independent Claims	8	-3 =	5	X	\$86	= \$430.00
Multiple Dependent Claims	0			+ \$280		
Basic Fee					\$770	\$770.00
TOTAL FEE						\$1,380.00

[X] A check in the amount of \$1,380.00 accompanies this Transmittal

[ X ] A duplicate copy of this letter is enclosed.

The Commissioner is hereby authorized to charge any additional fees included in 37 CFR 1.16 and 1.17 (including these filing fees) which may be required, or credit any overpayment, to Deposit Account No. 02-2267.

New Patent Application Transmittal

RE: Inventor(s): Alfred Gates, Jr., Pankaj Mehrotra, Chuck McNerny, Peter Leicht  
Title: ALUMINA COATING, COATED PRODUCT AND METHOD OF MAKING THE  
SAME  
Docket K-1977

March 12, 2004

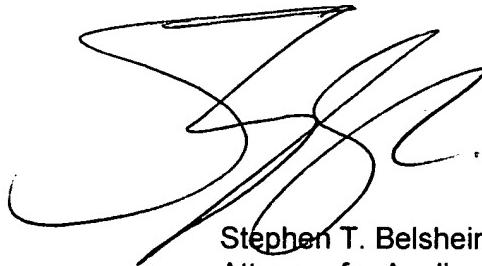
Page: 3

**Special Instructions:**

Please address all future communications in this patent application to:

Mr. John J. Prizzi  
Kennametal Inc.  
P.O. Box 231  
Latrobe, Pennsylvania 15650

Respectfully submitted,



Stephen T. Belsheim  
Attorney for Applicant(s)  
Registration No. 28,688  
Phone: 615-662-0100  
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031204  
11696 U.S.PTO

Practitioner's Docket No. K-1977

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Gates, Jr. et al.

Application No.: 0 / Group No.:

Filed: March 12, 2004 Examiner:

For: ALUMINA COATING, COATED PRODUCT AND  
METHOD OF MAKING THE SAME

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**PETITION TO ACCEPT COLOR DRAWING**  
**(37 C.F.R. § 1.84(a)(2))**

1. This petition is for the acceptance of color drawings (37 C.F.R. § 1.84(a)(2)
2. Attached hereto are three (3) sets of color drawings
3. Please amend the specification, by inserting the following language as the first paragraph of the specification beginning a brief description of the drawing or photograph (page 5 between line 1 and 2 ).

"The patent or application file contains at least one drawing executed in color. Copies of this patent with color drawing(s) will be provided by the Patent and Trademark Office upon request and payment of necessary fee."

4. The reason(s) for the need for color drawings or photographs in this application is/are as follows:

The colored coating layers in the color photomicrograph better illustrate the coating layers than in the black and white photomicrograph.

(Petition to Accept Color Drawings or Photographs [9-30]—page 1 of 2)

03/17/2004 FFANAEIA 00000002 10799827

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130.00 OP

5. The petition fee required to waive the requirements of § 1.84 (37 C.F.R. § 1.17(i)–\$130.00) is paid as follows:

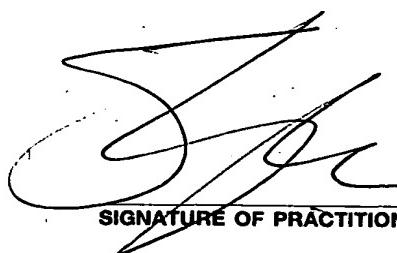
- Attached is a  check  money order in the amount of \$ 130.00.  
 Authorization is hereby made to charge the amount of \$ \_\_\_\_\_  
 to Deposit Account No. \_\_\_\_\_  
 to Credit card as shown on the attached credit card information authorization form PTO-2038.

**WARNING:** Credit card information should not be included on this form as it may become public.

- Charge any additional fees required by this paper or credit any overpayment in the manner authorized above.

A duplicate of this paper is attached.

Three sets of the color drawings (photomicrographs) and one black and white photomicrograph.



SIGNATURE OF PRACTITIONER

Reg. No.: 28,688

Stephen T. Belsheim  
(type or print name of practitioner)

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